

8-4-04

Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE United States DEFARTMENT OF COMMI United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.upro.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/814,655

03/31/2004

Kenji Matsumoto

9319S-000710

CONFIRMATION NO. 5957

27572 HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 **BLOOMFIELD HILLS, MI 48303**

FORMALITIES LETTER

OC00000012932318

Date Mailed: 06/14/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$86 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$986 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

08/05/2004 EAREGAY1 00000066 503213 10814655

FC:1051

03 FC:1201

- Total additional claim fee(s) for this application is \$86
 - \$86 for 1 independent claims over 3.

Replies should be mailed to: Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

10/814,655

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number

FORM (to be used for all correspondence after initial filing)			Filing Date	March 31	March 31, 2004				
			First Named Inventor	Kenji Ma	Kenji Matsumoto				
			Art Unit	2821	2821				
			Examiner Name	To be as	To be assigned				
Total Number of Pages in This Submission 8			Attorney Docket Number	9319S-0	9319S-000710				
		ENCLO	SURES (check all that apply)					
Fee Transmittal F	-orm	☐ Drawin	g(s)		After Allowance Communication to Technology Center (TC)				
Fee Attached	i	Licensi	ng-related Papers		Appeal Communication to Board of Appeals and Interferences				
Amendment / Re	ply	Petition	1		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
After Final			n to Convert to a onal Application	Propri	Proprietary Information				
Affidavits/dec	claration(s)	Power Change	of Attorney, Revocation e of Correspondence Address	☐ Status	Status Letter				
Extension of Time	e Request	Termin	al Disclaimer		Other Enclosure(s) (please identify below):				
Express Abandonment Request			st for Refund umber of CD(s)	ex At	Copy of Notice of Missing Parts; executed Declaration/Power of Attorney; and acknowledgment postcard				
Information Disclosure Statement									
Certified Copy of Priority Document(s)		Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 50-3213. A duplicate copy of this sheet is enclosed.							
Response to Missing Parts/ Incomplete Application					orp, or and one of the original ori				
Response to Missing Parts under 37 CFR 1.52 or 1.53									
	SIGNA	TURE OF A	APPLICANT, ATTORNEY,	OR AGENT					
Firm <i>or</i> Individual name	Firm Harness, Dickey &		ierce, P.L.C. Gregory Schivley		eg. No. 7,382				
Signature	98 119								
Date									
	Z	ERTIFICAT	TE OF TRANSMISSION/M	AILING					
I hereby certify that t Service with sufficier Alexandria, VA 22313	nt postage as first d	class' mail in	imile transmitted to the USPT an envelope addressed to:	O or deposited Commissioner	d with the United States Postal for Patents, P.O. Box 1450,				
Typed or printed name G. Gregory S		xhivley	Day 1	Express Mail Label No.	EV 533 145 681 US (8/3/2004)				
Signature	[]./	hexa	Muller	Date	August 3, 2004				
This collection of information	on is required by 37 FR	1.5. The informa	ation is required to obtain or retain a b	enefit by the publi	ic which is to file (and by the USPTO to				

This collection of information is required by 37 ØFR 1.5. / he information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S. Ø. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form at the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this formand/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 986

Complete if Known					
Application Number	10/814,655				
Filing Date	March 31, 2004				
First Named Inventor	Kenji Matsumoto				
Examiner Name	To be assigned				
Art Unit	2821				
Attorney Docket No.	9319S-000710				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None			3. ADDITIONAL FEES					
Order			Large	Entity	Small E	Entity		
☑ Deposit Account:			ee	Fee	Fee	Fee		
Deposit			Code	(\$)	Code	(\$)	Fee Description	Fee Paid
Account 50-3213			051	130	2051	65	Surcharge - late filing fee or oath	130
Number			052	50	2052	25	Surcharge - late provisional filing fee	
Deposit			053	130	1053	130	or cover sheet. Non-English specification	—
Account Epson R&D			812	2.520	1812	2,520	For filing a request for reexamination	
Name			804	920*	1804	920*	Requesting publication of SIR prior to	
The Director is authorized to: (check all that apply)							Examiner action	
☐ Charge fee(s) indicated below ☐ Credit any overpayments☐ Charge any additional fee(s) during the pendency of this application			805	1,840*	1805	1,840*	Requesting publication of SIR after	
Charge fee(s) indicated below, except for the filing fee				110	2251	55	Examiner action	
to the above-identified deposit account.			251 252	420	2252	210	Extension for reply within first month Extension for reply within second	\vdash
FEE CALCULATION				120	2202	2.0	month	
1. BASIC, FI	LING FEE	1:	253	950	2253	475	Extension for reply within third month	
	Small Entity ee Fee Fee Description	1:	254	1,480	2254	740	Extension for reply within fourth month	
	ode (\$) Fee Paid	1:	255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2	001 385 Utility filing fee 770	1.	401	330	2401	165	Notice of Appeal	
1002 340 2	002 170 Design filing fee		402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2	003 265 Plant filing fee	1.	403	290	2403	145	Request for oral hearing	
	004 385 Reissue filing fee 005 80 Provisional filling fee	1.	451	1,510	1451	1,510	Petition to institute a public use proceeding	
	t to to to the time is the time is to the time is to the time is t		452	110	2452	55	Petition to revive - unavoidable	
	SUBTOTAL (1) (\$) 770		453	1,330	2453	665	Petition to revive – unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			501	1,330	2501	665	Utility issue fee (or reissue)	
Z. ZXIIIX OZA	Extra Fee from Fee		502	480	2502	240	Design issue fee	
	Claims below Paid		503 460	640 130	2503 1460	320 130	Plant issue fee	ļ
Total Claims 8	-20 ** = 0 X 18 = 0		807	50	1807	50	Petitions to the Commissioner Processing fee under 37 CFR 1.17 (q)	
Independent Claims 4	-3 ** = 1 X 86 = 86						Submission of Information Disclosure	
Multiple 0	X = 0	11	806	180	1806	180	Stmt	
Dependent		80	021	40	8021	40	Recording each patent assignment per property (times number of	
Large Entity	Small Entity						properties)	
Fee Fee Code (\$)	Fee Fee <u>Fee Description</u>	18	809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202 9 Claims in excess of 20	18	810	770	2810	385	For each additional invention to be	
1201 86 1203 290	2201 43 Independent claims in excess of 3 2203 145 Multiple dependent claim, if not paid	- [examined (37 CFR § 1.129(b))	
	** Poissus independent eleime ever	11	801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204 43 original patent 2205 9 ** Reissue claims in excess of 20 and		802	900	1802	900	Request for expedited examination of a design application	
1205 18								
	lo	Other fe	e (specif	y)				
SUBTOTAL (2) (\$) 86								
**or number previo	Ι.	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130						
or number previo								
CHRMITTER BY								

Complete (if applicable) Registration No. Name (Print/Type) G. Gregory Schivle (Attorney/Agent Telephone 248-641-1600 Signature August 3, 2004 Date

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide of edit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27 The information is required to obtain or fetain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S. of 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time yill vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Orief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.